Stephen T. Olney

Field Notebooks

May 8. 1841 N Hill

Laurus Benzoin
Sanguinaria Canadensis

May [illegible] Grotto
Betula excelsa
Fraxinus Americana
Juniperus Virginiana
Leonards pond
Pyrus ovalis
Botryapium.
Comptonia asplenifolia
Andromeda calyculata

May 23 Grotto.
Cornus Florida
Fagus Ferruginea
Viola pubescens
Prunus borealis

May 30 Pawtucket Riv
Arum triphyllum
Azalea nudiflora

Convallaria racemosa
multiflora
bifolia
Lupinus perennis
Cypripedium acaule
Aquilegia canadensis
Menyanthes trifoliata
Potentilla simplex
Geranium maculatum
Vaccinium resinosum
corymbosum
Anemone nemorosa
Ranunculus fascicularis

1842
April 24 Leonards Pond
Viola blanda
cucullata
debilis
pedata
ovalis
Saxifraga ~~ovalis~~vernalis
Anemone nemorosa

Pedicularis canadensis
Fragaria virginiana
Houstonia coerulea.

May 1. Randalls Factories
Potentilla simplex
Uvularia sessiliflora
Arbutus uva ursi
Bartsia coccinea
Chrysosplenium oppositifolium
Pyrus ovalis
Botryapium.

May 8. Grotto & Swan point
Menyanthes trifolia
Viola pubescens
lanceolata
Ranunculus Bulbosus
fascicularis
recurvatus
Convallaria bifolia
racemosa
multiflora

1842

aquilegia Canadensis
Lupinus perennis
Trillium cernuum
Cardamine pennsylvanica
prunus obovata
Gnaphalium plantagineum

May 15 Treadwells.

veronica serpyllifolia
Cornus Florida
anemone thalictroides
panax trifolium
Bartsia coccinea (yellow)
Ranunculus abortivus
Saxifraga pennsylvanica
Berberis vulgaris
prunus depressa
viola palmata
Other places Glechoma hederacea
Lamium amplexicaule

May 22. Smithfield E Olney

Uvularia perfoliata
Geranium maculatum
Crataegus coccinea
aralia nudicaulis
Ranunculus acris
pyrus arbutifolia
vaccinium corymbosum (10 sta,
Thesium umbellatum
actae rubra
Rubus saxatilis
Raphanus Rhaphanistrum
prunus
Krigia virginica
White Cottage.
Trientalis americana

Pleasant valley June 5.

Cypripedium acaule
Iris versicolor
azalea nudiflora

Melampyrum americanum
Chrysanthemum leucanthemum
Erigeron Bellidifolium
Kalmia angustifolia
Arenaria lateriflora
Erysimum officinale
Hieracium venosum
Antirrhinum canadense
Plantago lanceolata
Arethusa bulbosa -

— 1843. —

April 29 Grotto

Ulmus americana
Acer rubrum
Salix eriocephala
Acer -
Saxifraga vernalis
Viola blanda
Chrysosplenium oppositifolium
Epigea repens
Houstonia coerulea
Caltha palustris

Equisetum arvense
Anemone nemorosa

April 30. N. Hill

Fragaria virginiana
Potentilla simplex
Gnaphalium plantagineum
Viola debilis
ovata
Laurus Benzoin
Juniperus virginiana

W Shore.

Erythronium americanum

May 9. Grotto

Arum triphyllum
Uvularia sessilifolia
Viola cucullata.
Veronica serpyllifolia
Viola lanceolata
Coptis trifolia
Pyrus ovalis
May 10 Glechoma hederacea

1843.

May 14. Ride to Woonsocket

Arbutus uva ursi
Andromeda calyculata
Pyrus
Aquilegia canadensis
Cornus florida
Vaccinium
Erythronium americanum
Viola pubescens
Thalictrum anemonoides
Bartsia coccinea
Viola palmata
Leontodon Taraxacum
Panax trifolium
Trientalis americana
Uvularia perfoliata.
Actaea —

May 15 Grotto

Cardamine Pennsylvanica
Ranunculus abortivus

Doct Grans Factory

Pedicularis canadensis
Viola pedata

S Shore Trillium pictum near Beman Ridge

Polygala paucifolia.

May 20. S Shore

Hepatica triloba
Corydalis glauca —

Grotto.

Trillium cernuum
Menyanthes trifolia
Ranunculus bulbosa
repens
recurvatus
Convallaria bifolia
multiflora
racemosa

May 21. Thurber Farm

Geranium maculatum
Erigeron bellidifolium
Actaea rubra

Viola saggitata
Trientalis americana
Cranston & Johnston

Hypoxis erecta
Aralia nudicaulis
Arenaria rubra
May 15 Seekonk

Calla palustris
Orobanche uniflora
Grotto & Swan point
Azalea nudiflora
Cornus canadensis
Ranunculus fascicularis
Plantago maritima
May 28. Douglas T. Gate

Actaea alba
Uvularia perfoliata.
Pyrus arbutifolia
Pastinaca sativa
Geum virale

Crataegus crus galli
Polygala paucifolia

Coptis trifolia
Arethusa bulbosa
Saxifraga Pennsylvanica
Cistus Canadensis
Hypoxis erecta.
Convallaria racemosa
Laurus sassafras
Krigia virginica
Sanicula marilandica

Prunus obovata
Cypripedium acaule
Vaccinium corymbosum
Rubus sempervirens
Senecio aureus
Ranunculus bulbosus
multifidus
May 30. Cornus florida

Equisetum uligigosum

June 3. from S Hunt.
New Jersey opposite New York

Cypripedium parviflorum
Orchis spectabilis
~~Parnassia Caroliniana~~
Oxalis violacea
Comfrey
Geranium
Alpine Strawberry
German
Lysm
Dracaena Borealis.

June 4. Leonards Pond

Thesium umbellatum
Lonicera parviflora
Berberis vulgaris
Ranunculus acris
repens
June 10 & 11. Diamond Hill
Sarracenia purpurea
prunus virginica
Rhus vernican
polygonum fagopyrum
asclepias quadrifolia
Medeola virginica
Pyrola asarifolia
Rhamnus catharticus
June 12. 1843
Ranunculus cymbalaria
June 25 1843
arethusa ophioglossoides
azalea viscosa
Cnicus horridulus
July 2. Seekonk River
Luxurious Path -
Melampyrum americanum
Geum virginianum!
Thalictrum
Verbascum blattaria
anemone virginiana
Spirae alba
mitchella repens
Ranunculus repens.
Sambucus canadensis

Prinos verticillatus
Smilax peduncularis
Lysimachia quadrifolia
Rosa Rubiginosa
Lilium Philadelphicum
Andromeda paniculata
Pyrola rotundifolia
Prunella vulgaris
Lysimachia stricta.
Cymbidium pulchellum
Arethusa ophioglossoides
Kalmia latifolia
angustifolia
Solanum dulcamara
Hypericum perforatum
Lobelia pallida
Antirrhinum canadense.
July 8. 1843 Stone Factory
Apocynum androsaemifolium

Asclepias phytolaccoides
Calla virginica
Circaea lutetiana
Geum album!
Echium vulgare ± (Rising)
July 9. Hauns Pond.
Asclepias obtusifolia
Oenothera pumila
Utricularia vulgaris
Nymphaea odorata
Nuphar advena
Pontederia cordata.
from Geo Hunt.
~~Toll~~ gate &c
Trifolium procumbens,
Comarum palustre
Toll gate July 9.
Lobelia pallida
Trifolium procumbens
Lilium philadelphicum
[illegible]

1843

Diervilla canadensis
Campanula perfoliata
Gratiola aurea
Castanea vesca
Conium maculatum
Calla virginica.

July 10 Randalls M + Canal

Datura stramonium
Asclepias pulchra
Sagittaria sagittifolia
Pyrola umbellata
Campanula erinoides
Polygala sanguinea
Drosera longifolia
Thalictrum corynellum
Cornus alba!
Achillea millefolium
Utricularia vulgaris
Spiraea alba
Ceanothus americana

ngifolium

Hydrocotyle americana
Polygala rubella
Lysimachia stricta
ciliata
hybrida
Hypericum canadense

July 23. Treadwells Farm &c.

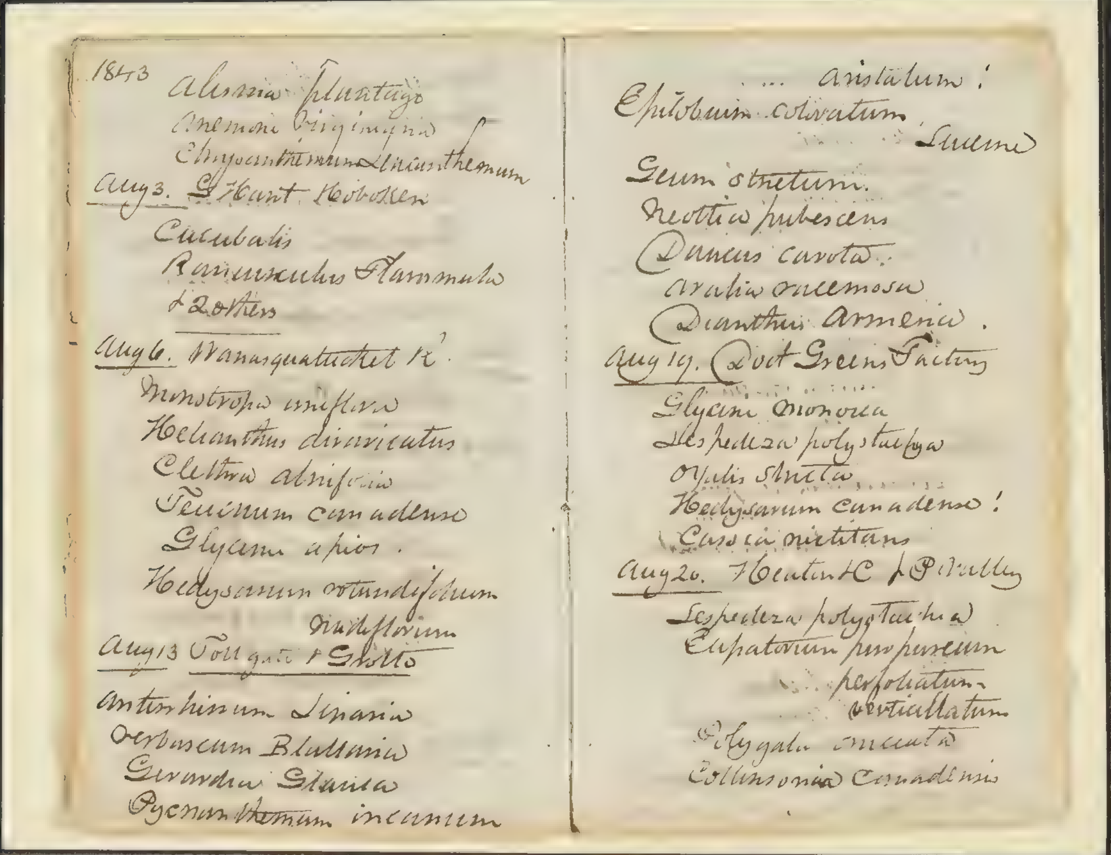
Drosera rotundifolia
Sisyrinchium anceps
Xyris Jupicai
Proserpinaca palustris
Gnaphalium margaritaceum
Spiraea tomentosa
Anthemis cotula
Nepeta cataria
Phytolacca decandra
Mimulus ringens
Asclepias tuberosa
Syriaca
purpurascens
Lilium canadense
Epilobium angustifolium
Scutellaria galericulata

1843
[illegible]
Doct Greens Fulton
July 24
Asclepias verticillata
Rhexia Virginica
Gerardia Flava
July 25 Cranberry meadow

Orchis Psycodes
Podalyria tinctoria
Gaultheria procumbens
Cephalanthus occidentalis
Pyrola maculata
July 30.
Ludwigia alternifolia
Utricularia cornuta
Trifolium pratense
arvense
Lobelia cardinalis
inflata
Saponaria officinalis
Oenothera biennis

Verbascum thapsus
Impatiens noli tangere
Penthorum sedoides
Clematis Virginiana
Hypericum canadensis
parviflorum
Villarsia lacunosa.
Aug 1. -
Orchis Blephariglottis.

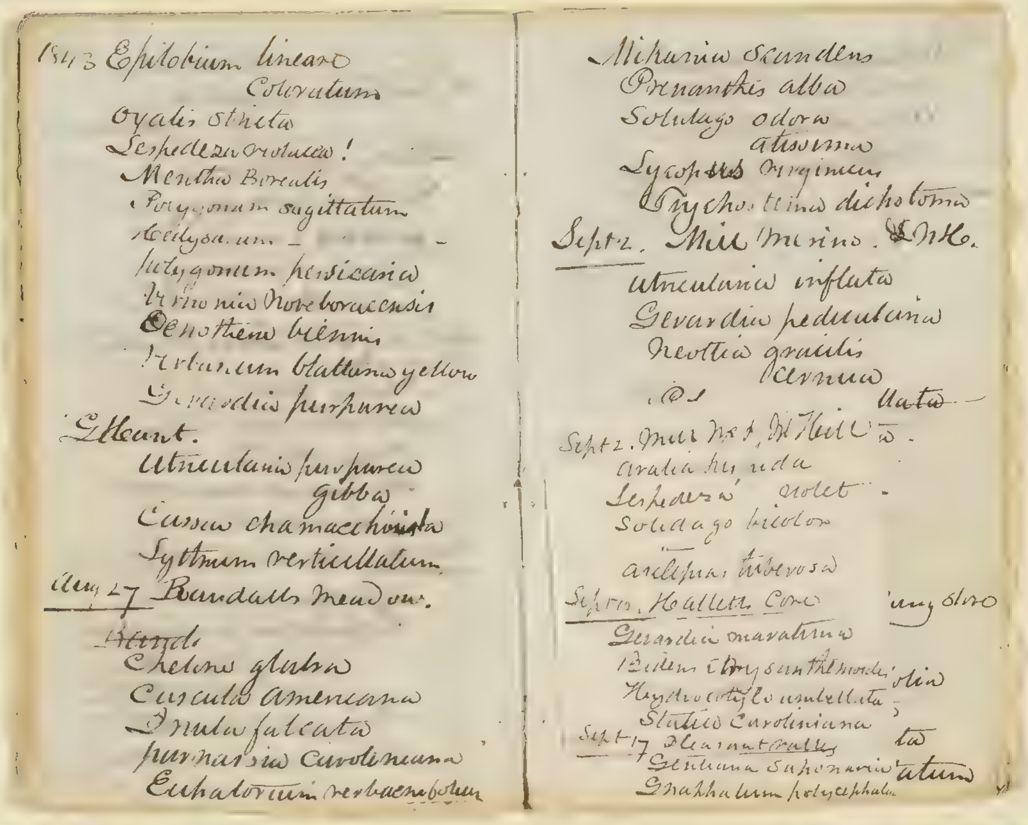
Aug 2. Canal.
Verbena Hastata
Mimulus ringens
Lilium Canadense
Hypericum Virginicum
Polygala sanguinea
Rosa Carolina
Scutellaria lateriflora
Orchis fimbriata
Aug 4. 1843. Mr Green & Fulton
Orchis fimbriata
Scutellaria galericulata



1843 Alisma plantago
Anemone virginiana
Chrysanthemum Leucanthemum
Aug 3. S. Hant Hoboken
Cucubalis
Ranunculus Flammula
& 2 others

Aug 6. Wanasquatucket R.
Monotropa uniflora
Helianthus divaricatus
Clethra alnifolia
Teucrium canadense
Glycine apios.
Hedysarum rotundifolium
viridiflorum
Aug 13 Toll gate & Grotto
Antirrhinum Linaria
Verbascum Blattaria
Gerardia Glauca
Pycnanthemum incanum

... aristatum!
Epilobium coloratum
Lucerne
Geum strictum.
Neottia pubescens
Daucus carota.
Aralia racemosa
Dianthus Armeria.
Aug 19. Doct Greens Factory
Glycine monoica
Lespedeza polystachya
Oxalis stricta
Hedysarum canadense!
Cassia nictitans
Aug 20. Neutut C & P. Valley
Lespedeza polystachya
Eupatorium purpureum
perfoliatum
verticillatum
Polygala incarnata
Collinsonia Canadensis



1843 Epilobium lineare
coloratum
Oxalis stricta
Lespedeza violacea!
Mentha Borealis
Polygonum sagittatum
Hedysarum — —
Polygonum persicaria
Vernonia Noveboracensis
Oenothera biennis
Verbascum blattaria yellow
Gerardia purpurea
Elleunt.
Utricularia purpurea
gibba
Cassia chamaecrista
Lythrum verticillatum.
Aug 27 Randalls meadow.
~~[illegible]~~
Chelone glabra
Cuscuta Americana
Inula falcata
Parnassia Caroliniana
Eupatorium verbaenafolium

Mikania scandens
Prenanthes alba
Solidago odora
altissima
Lycopus virginicus
Trichostema dichotoma
Sept 2. Mill Merino. & Mc.
Utricularia inflata
Gerardia pedicularia
Neottia gracilis
cernua
Os latum —
Sept 2. Mill Brook, W Hill ā.
Aralia hispida
Lespedeza violet .
Solidago bicolor
—
Asclepias tuberosa
Sept 10. Hallett Cove ang olio
Gerardia maritima
Bidens chrysanthemoides olia
Hydrocotyle umbellata ;
Statice Caroliniana ta
Sept 17 Pleasant valley
Gentiana saponaria atum
Gnaphalium polycephalum

1843 Epilobium lineare
coloratum
Oxalis stricta
Lespedeza violacea!
Mentha Borealis
Polygonum sagittatum
Hedysarum —
Polygonum persicaria
Vernonia Noveboracensis
Oenothera biennis
Verbascum blattaria yellow
Gerardia hirsuta

G Hunt.

Utricula

Cassia c

Lythrum

Aug 27 Bounda

~~Hord.~~
Chelone g
Cuscuta
Inula f
furnari
Eupator

Mikania scandens
Prenanthes alba
Solidago odora
altissima
Lycopus virginicus
Trichostema dichotoma

Sept 2. Mill Merino. L.M.H.

Utricularia inflata
Gerardia pedicularia
Neottia gracilis
cernua
Polygala verticillata

Sept 17 Bidens tripartita.
1 Solidago odora
caesia.
2
3
4
5.

Sept 24. Pawtucket along shore

Gentiana crinita
Euphorbia polygonifolia
maculata
Mollugo verticillata
Polygonum articulatum

1843
Solidago laevigata
Solanum nigrum
Utricularia purpurea
Lindernia pyxidaria -

April 7. 1844 Grotto

Alnus serrulata Willd.
Corylus americana Walt
Salix eriocephala Mx
Mitchella repens L. fruit

Apl 13. Swan point

Ulmus americana
Acer rubrum
Alnus glauca
Populus tremuloides
candicans
Salix -
Equisetum arvense.

Apl 14. S. Hedsmiths

Salix discolor
Ulmus fulva
Sanguinaria Canadensis
Juniperus Virginiana
Laurus Benzoin

Apl 21. Hopkins place

Hedyotis coerulea Hook.

1844
H Caltha palustris Linn
Andromeda calyculata L.
Carex.

Apl 24. Swan point.

Salix. sandy Bank
Betula excelsa Ait
Comptonia asplenifolia Ait
Saxifraga Virginiensis Mx
Viola saggitata Ait
β ovata Nutt.
Potentilla Canadensis L
Fragaria Virginiana Ehrh

Apl 25. 1844. Pleasant Valley

Carex –
Myrica Gale prim. Gk. ant.
Betula papyracea Mx.

Apl 28. 2 Hill & Cumberland

Fruit Ulmus fulva Mx.
Hepatica triloba Willd

Lonicera coerulea Linn
Erythronium dens canis Mx
Acer saccharinum L.
Salix longirostris Mx pist
Vitellina L.
Betula lenta L. –
Carpinus Americana Willd
Laurus Benzoin pistillate

May 2. Swan point –

Ranunculus fascicularis
Laurus ~~Benzoin~~ L.
sassafras
! Cerasus Pennsylvanica cherry
Vaccinium tenellum
Carpinus americana Willd
Ostrya Virginica
Viola pedata Linn
Juncus campestris L
Street.
Poa annua L.

1844
May 3. W G Factory
Arbutus uva ursi L.
Betula populifolia ait
May 5.
Acer saccharinum (his)
Cardamine.
Carex.
Anthoxanthum odoratum L
Carex.
Ranunculus abortivus L.
Fraxinus americana L.
Juniperus communis
Viola
Juglans cinerea
May 8.
Crataegus
Convallaria bifolia L.
Trillium cernuum L.
Carex. stamen 3
— 3.
Veronica serpyllifolia L
Fagus ferruginea ait.
Aquilegia canadensis

Scirpus tenuis Linn.
Viola lanceolata Linn
Muhlenbergii Torr.
Quercus alba Linn
Menyanthes trifoliata L.
Rumex acetosella L.
May 10. Heaton Factory
Coptis trifolia Salisb.
Thalictrum anemonoides Mx
Quercus ilicifolia Willd
Chinquapin Ph
Vaccinium corymbosum
Pyrus arbutifolia Linn
Trientalis Americana Ph
Milium pungens Torr
Krigia virginica Willd
Lonicera parviflora Lam
May 12. Smithfield
Carex miliacea Muhl
prasina Wahl
varia Muhl () Fruit

1844 Viola palmata
pubescens.
Ranunculus Purshii Richd
May 14 Stone Factory
Cerasus Virginiana DC
Erigeron bellidifolium Muh
May 15. Whipples Factory
Geranium maculatum L
Lupinus perennis L
May 19
Azalea nudiflora L.
Allium
Juglans alba Willd
glabra Muh
squamosa Mx.f.
Corydalis glauca Pursh
Zizia aurea Koch
Veronica arvensis Linn
Vaccinium virgatum Muh
Carex anceps!

May 23. Randalls meadow L
Berberis vulgaris L.
Bartsia coccinea L.
Ranunculus abortivus L
Cornus Canadensis L.
Senecio aureus L.
Geum rivale L.
Eriophorum polystachyum L.
May 25.
Arethusa bulbosa Linn
Sphagnum.
May 26. 18 N Hill.
Arenaria lateriflora L.
Rubus villosus Ait
Triosteum perfoliatum L
Lycopus Virginicus L.
Potentilla argentea L.
Veronica scutellata L
Osmorhiza longistylis DC.
Callitriche aquatica Sm

1844
Celastrus scandens Linn.
Smilax rotundifolia L.
Rubus occidentalis L
Sagina procumbens L!
Rhamnus catharticus Linn
Ranunculus bulbosus Lin
Vaccinium resinosum Lin.
May 29 Garden
Poa pratensis L. !
May 31
Linnaea borealis
Cypripedium acaule ait
Pyrola asarifolia Mx.
June 2. Swan point -
Nyssa villosa Mich.
Kalmia angustifolia L!
latifolia

June 5. Stone Factory.
Ranunculus Cymbalaria Pursh
acris Linn
Carex lupulina Muhl
Hieracium venosum Linn
Silene Antirrhina L.
Aira flexuosa L.
June 6. Shore east side.
Solanum dulcamara
Juncus.

Panicum depauperatum
Alnus glauca Mx f leaves
June 9. Whipples
Carex crinita Lamark
Cypripedium parviflorum Willd
Veratrum viride ait
Tiarella trifida Moench

viburnum nudum Linn
dentatum Linn.

June 11. 1844 [illegible]
Robinia pseudacacia L.
a. Rhus Toxicodendron L.
Oenothera pumila Linn !
Equisetum uliginosum Muhl.
Sarracenia Purpurea Linn
Potentilla Norvegica Linn:
Galium

June 13
Vaccinium frondosum L
Vitis Labrusca L.
panicum

June 15. 1844 Button Woods
Arethusa ophioglossoides L.
Iris Prismatica Pursh -
Sisyrinchium anceps -
Iris versicolor Linn:
Convolvulus sepium L.
Potentilla Anserina Linn -

June 16. 1844 Simmons
Mitchella repens L.
Trifolium procumbens L.
Liriodendron Tulipifera -
Ligustrum vulgare L.
Cornus paniculata L'Herit
= Rosa rubiginosa Linn.
" lucida Ehrh.

Spergula rubra St. H.
Glyceria fluitans R. Br.
Phalaris americana Ell!
Avena spicata L. –
June 23 Falls Catts Kill
Potentilla tridentata Ait.
Oxalis acetosella Linn.
Acer spicatum Lam
Campanula rotundifolia L.
Vaccinium stamineum L.
Adlumia cirrhosa Raf. –
Circaea alpina Linn
Tiarella cordifolia Linn
Viola Canadensis Linn. –
Cardamine rotundifolia !
Esmerliva brevistylis DC
Geranium Robertianum Linn
Convallaria pubescens !

Habenaria orbiculata B.

June 24 Bear Mountain
Arenaria Groenlandica Spreng.
Lonicera ciliata Muhl.
Acer Pennsylvanicum Linn
Ribes cynosbati Linn
Sorbus Americana Marsh
Trillium erectum L !
Fragaria vesca Linn
Pogonia ophioglossoides Nutt.
Ribes prostratum L'Her.
Juncus montana Willd
Cerasus pumila Mich.
Rubus odoratus Linn
June 25 – Falls
Aralia hispida Vent.
Veronica beccabunga –
Polygonum cilinode Mich.
Urtica divaricata !
Neottia repens Willd

June 26. 27 & 28 West Point

Opuntia vulgaris Mill.
Viburnum pubescens Pursh
Sambucus pubens Mx fruit
Heuchera americana Linn.
Anemone Pennsylvanica Lin.
Asarum Canadense

July 4. — Leonard & Randall

Utricularia vulgaris Linn.
Cornus stricta Linn
Eriophorum angustifolium Roth
Phleum pratense Linn
Alopecurus geniculatus W.
Lobelia pallida Muhl
Scutellaria galericulata Lin
Tephrosia Virginiana Pers
Azalea viscosa L.
Andromeda paniculata Mx.

Sambucus Canadensis W.
Rosa Canadensis Mx.

July 5. — [illegible] &c.

Lepidium Virginicum L.
Chelidonium majus L.
Triticum repens Linn.
Linum Virginianum Lin ELB

July 6. — Ditto &c.

Cymbidium pulchellum. Sc
Lilium Philadelphicum L
Pyrola rotundifolia Linn
elliptica Nutt
umbellata Linn.
Gerardia lineata Nutt
Hydrocotyle lineata ~~Mx~~
Spergula rubra a St H. β
arenaria marina. Sm.
arenaria rubra Linn β
Agrostis vulgaris. With.
Triglochin maritimum L.

July 7. Crot Mill Meirs -
Zizania aquatica Ph.
Orchis grandiflora Big
Habenaria grandiflora Tor. -
Chara vulgaris Linn -
Utricularia cornuta Mx -
Asclepias phytolaccoides Pursh
Asclepias exaltata. Muhl.
Holcus lanatus. W.
Campanula perfoliata L.
C amplexicaulis Mx -
Panicum pedunculatum !
July 8.
= Sanquet Cove -
Nymphaea odorata W.
Hydropeltis purpurea Mich.
Aletris farinosa W. -
Spartina cynosuroides. Rich.
Panicum nitidum - !
Chrysopsis falcata.
Prunus maritima Wang.

July 14. Diamond Hill
Habenaria psycodes Br.
Habenaria fimbriata ~~Ait~~ Br
Ranunculus aquatilis Linn
β capillaceus
" - bauntrothii DC
" - fluviatilis - Willd..
Corylus rostrata ait. Fruit -
Laurus pseudo benzoin Mx] fruit
" Benzoin Linn -
Desmodium acuminatum DC
Hedysarum acuminatum Mx.
Gaultheria procumbens -
Gaultheria.
Rhus glabra (no spec.)
July 18. 1844 - Stin. Tuttly
Rosa Carolina Linn.
Spartina glabra Muhl.
~~Scirpus triqueter Linn~~.

July 19. 1844 - Little America
Pyrola maculata L.
Chimaphila maculata Ph
Aralia hispida Mx
Polygala polygama Walt
Spartina juncea Muhl
Trachynotia juncea Mx
Galium
Scirpus maritimus L.
Scirpus triqueter Linn
Americanus Pers.

July 21. 1844 Stone Factory
2 flowers out Orchis blephariglottis Willd
Habenaria —— Br.

July 21 - Mr Hopkins' plain
Orchis! tridentata - !
Typha latifolia L.
West shore.
Lathyrus maritimus Big
Tripsacum dactyloides W
Spartina cynosuroides Muh

Elymus virginicus Linn
Panicum virgatum Linn -
Centaurella paniculata Mx
Bartonia paniculata Muhl
See B. tenella ——
Plantago maritima L.
Salsola Caroliniana Mx
Salicornia herbacea
Mollugo verticillata L.
Euphorbia maculata L.
Pycnanthemum aristatum Mx

July 23 Garden.
Stellaria media Smith
Alsine media Linn

July 23 - above Morris.
Habenaria psycodes Br.
fimbriata Br.

July 24. - Randall's meadow.
Spergularia arvensis Linn
Sparganium ramosum Sm

Scirpus lacustris Linn }
acutus Muhl. }
Lysimachia hybrida Mich.
Potamogeton { natans L.
fluitans L.
Stachys aspera Mich -
Polygala sanguinea Linn.
Linum usitatissimum L.

~~July~~ Aug 2 1844 -
Thalictrum Cornuti Linn.

Aug 4. 1844.
Monotropa lanuginosa Mx.
Clethra alnifolia L.
Habenaria tridentata Hook.
Polygala verticillata L.
Polygonum tenue Mx.
Polygonum amphibium L.!

Potamogeton setaceum Willd.
Collinsonia Canadensis L.
Urtica pumila L.
Hypericum punctatum Lam }
corymbosum Willd
maculatum Mx }
Solanum nigrum L.
Rhexia Virginica Linn
Campanula aparinoides Mx
Rhus Copallina Linn
Calamagrostis coarctata Torr

Garden
Plantago major L
Malva rotundifolia L.
Newport R.I. Aug 6. '44
Vicia Cracca L.
Aug 7. Sekonk. E.L.P.
Cassia Marilandica L.
Cassia Chamaechrista L.
Xyris.

Aug 9. 1844 Leonards.
Villarsia lacunosa Vent.
Myosotis palustris Roth.
Bromus ciliatus L.!
— or pubescens Muhl
Panicum Crus galli L.

Aug 10. 1844 Sandy Bottom—
Panicum agrostoides Muhl.
Acnida cannabina L.

Aug 11. 44, Belmont
Polygonum sagittatum. L.
Potentilla Norvegica L.
Lobelia cardinalis L.
Solidago odora Ait
Lespedeza hirta Ell
Helianthus divaricatus L.
Sium lineare Mx
Nepeta Cataria Linn.

Cassia Marilandica Linn
— Chamaechrista Linn
— nictitans Linn
Rhus glabra Linn.
Polygonum arifolium Linn
Hedeoma pulegioides Pers
Cunila pulegioides
Crotalaria sagittalis Linn.
Epilobium molle Torr
Cinna arundinacea Willd.

Aug 14. White Cottage N. Valley.
Leersia oryzoides Sw.
Lindernia attenuata Muhl.

Aug 15 Garden
Setaria viridis. Beauv.

Aug 16. Grotto.
~~Neottia~~ Spiranthes tortilis Rich.
— gracilis Torr
— Lycopus sinuatus Ell.
Tanacetum vulgare Linn

Pastinaca sativa Linn
Polygonum punctatum Ell.
Panicum capillare Linn
Poa pilosa Linn.

Aug 18. 1844 _ Swan point _
Linum rigidum Pursh.
Raphanus Raphanistrum Linn.
Gerardia maritima Nutt _
Anychia dichotoma Mx.
Acalypha virginica Linn -
Lechea -
Cyperus filiculmis Vahl.
Gerardia glauca Eddy.
Sonchus

Metcalfs garden
Setaria glauca Beauv.

Fields point Aug 22 1844,
Elymus Canadensis Linn
Andropogon furcatus Muhl.

echinatum Murray
Xanthium macrocarpon -
Euphorbia polygonifolia Linn
Phaseolus diversifolius Pers.
Cakile maritima (Scop.)
Salsola salsa (Mx.)
Artemesia caudata Mx.
Uniola spicata Willd. -
Andropogon scoparius Mx. -

Aug. 25. Randalls Meadow Canal

Chelone glabra Linn
Gentiana Saponaria Linn.
Hypericum corymbosum Muhl.
Vicia sativa Linn. -
Scutellaria lateriflora L.
Utricularia -

Aug 28. Street
Polygonum aviculare L
Aug 29. Garden
Amaranthus blitum Willd
Amaranthus hybridus Linn.
HBM. Liatris scariosa Willd (Cumberland)
Erigeron Canadense Linn.
Aug 30. Garden
Poa Eragrostis Linn
Polygonum Convolvulus Linn.

Sept 1. 1844 Pleasant Valley
Amphicarpaea monoica D.C.
Urtica dioica Linn.
Verbena urticaefolia Linn.
Lespedeza procumbens Michx.
Panicum clandestinum Linn
Gnaphalium uliginosum Linn

Lycopus Virginicus Linn.
Polygonum Pennsylvanicum Linn
—— Scandens Linn
—— articulatum Linn
Helianthus strumosus Linn
—— decapetalus Linn.
Polygala cruciata Linn.
Cirsium muticum Michx.
Epilobium palustre Linn.
Poa compressa Linn.
Eriophorum Virginicum Linn

Sept. 7. 1844 Seekonk
Bidens chrysanthemoides Michx
Iva frutescens Linn
Cicuta bulbifera Linn
Sept 8. 1844 Mr Waters [illegible]
Andropogon nutans L
Gerardia tenuifolia L

Neottia cernua Rich.
Polygonum mite Pers.
hydropiperoides Mx
Mentha piperita - Sm.
Trichodium scabrum Muhl.
poa capillaris Linn.
? Aristida purpurascens Poir
Sept 10. 1844 Garden
Digitaria sanguinalis Linn.
Sept 11. 1844. Grotto.
Cryptotaenia Canadensis DC
Epifagus Americanus Nutt.
Polygonum Persicaria Linn
Paspalum ciliatifolium Mx.
Sept 15 1844 Pleasant Valley
Gnaphalium purpureum Linn
Digitaria filiformis Ell

Polygala ambigua Nutt.
Bidens annua Linn
connata Muhl
frondosa Linn
Solidago latifolia Linn
Gentiana crinita Froel. -
Nov. 10. Grotto
Diphyscium foliosum -
Buxbaumia aphylla
Polytrichum undulatum
Bartramia ~~aphylla~~ -
pomiformis! -
Marki gracilis. -
Nov. 17. Pleasant Valley
Hypnum Schreberi -
Dicranum scoparium Hedw.
Hypnum proliferum Linn
Tetraphis pellucida Hedw.

Dec 8 1844 Grotto
Dicranum glaucum Hedw.
Orthotrichum crispum Hedw.
Hypnum confertum Dick.
—— cupressiforme Linn.
Dicranum subulatum Hedw.
Hypnum praelongum Willd.
Bryum ~~caespiticium~~ Linn
argenteum !
Funaria hygrometrica Hedw
Hypnum cupressiforme Linn
β. compressum.
Jungermannia ventricosa Dicks.
Anictangium ciliatum Hedw
No 1. may be Eaton's.
Pterygynandrum hirtellum

Dec 15. - Sithel Cottage & P. Valley
Hypnum stellatum Schreb.
—— rutabulum Linn.
—— cupressiforme Linn
V. tenue.
Weissia controversa Hedw.
Orthotrichum cupulatum Hoffm
Dec 22 - Randall Woods
Hypnum dendroides Linn
—— denticulatum Linn.
Jungermannia dilatata Linn.
Hypnum splendens Hedw.
Sphagnum acutifolium Ehrh
Hypnum polymorphum Hedw

Jany 5 1845 Leonards
Bryum
Polytrichum commune. Linn
Dicranum heteromallum Hedw
Tortula tortuosa Hedw.

Exd. Jany. 12. 1845
fm Catskill Mts. June 25. 1844
Splachnum mnioides Linn fil
Hypnum Crista castrensis Linn.
molluscum Hedw.
March 25
Fontinalis antipyretica L

March 30 1845
Corylus Americana. Walt.
Salix eriocephala
Bryum ligulatum Schreb.
Bartramia gracilis?
April 6. 1845
Mr Hopkins
April 13. 1845 Mill meuno
Dyeville
Bryum hornum Schreb.
Myrica Gale.
Apl 15
Draba Caroliniana Walt.
Apl 13 Bryum caespitulum.
Apl 20 dal Conte R West side
Tortula unguiculata H. & T.
Jungermannia platyphylla L.
Weissia controversa.

Apl 22 E Shore
~~May 5. 1845~~

= ~~Bryum~~ caespiticium L.

April 23. Mrs Hopkins
Andromeda calyculata
Carex Pennsylvanica Lamark
Bryum nutans? Schreb.
April 27. 1845. abov Fount Hill
Fragaria virginiana
- Salix grisea. Willd -
Thalictrum anemonoides Mx
April 30. 1845
Salix
- Ranunculus fascicularis
Amelanchier canadensis var
β oblongifolia
Viola pedata L.

Buckland & Sneeds pond
Hepatica triloba Chaix May 4
Ranunculus abortivus L.
Isopyrum thalictroides L.
Viola pubescens Ait.
Amelanchier canadensis T&G
Zizia aurea Koch
Panax trifolium L.
Lonicera caerulea L.
Pedicularis Canadensis L
Cupressus thyoides L.
Uvularia sessilifolia
Milium pungens Torr.
Carex acuta L.
Viola pubescens Ait
γ scabriuscula.
Carex anceps. Muhl
Eriophorum angustifolium Rd.

Bartramia fontana Swartz.

May 11 1845

Veronica peregrina L. fr

5 m

Sugar maple valley May 11 '45

Carex stellulata Good.

β scirpoides.

May 10 Nassauguet Cove

Smilacina stellata Desf

Hierochloa boreale - R & S.

May 14. At Cowing's Factory

Cerasus pumila Mich. -

Thaspium cordatum T&G May ~~24~~

Carex vulpinoidea Mx. " 11

Carex rosea Schk. - May 11.-

Carex canescens L. " 14

~~May~~ 15.

Carex stellulata Good. " 14

Pyrus arbutifolia L fr.

(β erythrocarpa) " 13

Fontinalis squamosa L. " 11

Carex pubescens? Muhl " 14

~~Carex cryptolepis~~ -

May 18. Randalls Meadow

Carex cespitosa L.

" vilosa Dewey. May 5

May 25 1845 Cumberland

Ilex. canadensis Pursh

Quercus montana

" — bicolor

Carex. crinita Lamarck

gracillima. Schw

Meadow & Wood
May 30. 1845. Randalls
Carex conoidea Schk
vestita Willd -

June 1. 1845 Warwick
Carex folliculata L. -
virescens Muhl.
intumescens Rudge
Gelen Pennsylvanica.
Celtis

June 4. Whipples Factory
Carex intumescens Rudge
folliculata L.
Poa trivialis -
Cypripedium parviflorum
Glyceria acutiflora Torr.

June 7. Swan point
Carex scoparia Schk
straminea Willd
Osmunda cinnamomea L.
Poa maritima Huds.
nervata.
June 10 Cove
Carex Pseudo Cyperus L.
Aira cespitosa L.